

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	573	366/332.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/06 14:22
L4	573	366/332.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/06 15:07
L5	32	("0191708"   "0224493"   "0291901"   "0302617"   "0344232"   "0374991"   "0450722"   "0898207"   "1098594"   "1175366"   "1373674"   "1489956"   "1846664"   "1890307"   "2513577"   "5813760").PN. OR ("6511219").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 14:39
L6	22	("0970872"   "2646807"   "3572648"   "3654852"   "3787185"   "3791221"   "3801280"   "3802272"   "3951605"   "4108602"   "4279860"   "4363782").PN. OR ("5011662").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 14:44
L7	1	("945639").URPN.	USPAT	OR	OFF	2007/07/06 14:55
L8	0	("867179").URPN.	USPAT	OR	OFF	2007/07/06 14:57
L9	0	("843751").URPN.	USPAT	OR	OFF	2007/07/06 14:58
L10	199	366/256.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/06 15:49
L11	98	366/258.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/06 16:16
L12	34	366/260.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/06 16:17
L13	19	(US-20050174883-\$ or US-20030198129-\$ or US-20040160857-\$).did. or (US-7029166-\$ or US-6830369-\$ or US-5813760-\$ or US-6132080-\$ or US-4120051-\$ or US-2607566-\$ or US-6511219-\$ or US-7226204-\$ or US-2513577-\$ or US-1846664-\$ or US-1489956-\$ or US-1373674-\$ or US-0898207-\$ or US-0450722-\$ or US-0191708-\$ or US-0158547-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/07/06 16:17

## EAST Search History

L14	217	("0052890"   "0191708"   "0215857"   "0224493"   "0258658"   "0291901"   "0302617"   "0344232"   "0374991"   "0402976"   "0411667"   "0432575"   "0450722"   "0511056"   "0567503"   "0623668"   "0742823"   "0776383"   "0813497"   "0825897"   "0898207"   "0912279"   "0934537"   "0949864"   "0964291"   "0980824"   "1004919"   "1098594"   "1175366"   "1337362"   "1345312"   "1373674"   "1408596"   "1421571"   "1489956"   "1708729"   "1765386"   "1768765"   "1837636"   "1846664"   "1881361"   "1890307"   "20060176766"   "2027297"   "2064402"   "2230146"   "2239152"   "2464588"   "2513577"   "2530814"   "2557503"   "2615692"   "2626135"   "2661938"   "2780444"   "3013866"   "3062627"   "3073577"   "3080152"   "3147957"   "3168295"   "3214148"   "3222038"   "3273865"   "3326532"   "3464636"   "3486741"   "3514080"   "3560366"   "3672645"   "3690621"   "3767535"   "3912237"   "3991984"   "3999046"   "4027859"   "4054503"   "4125439"   "4151792"   "4169681"   "4184778"   "4189362"   "4302318"   "4319971"   "4401268"   "4439300"   "4440616"   "4483624"   "4534914"   "4893941"   "5052813"   "5100242"   "5150967"   "5402053"   "5590960"   "5738018"   "5813760"   "5947784"   "6007237"   "6070348"   "6257755"   "6491422"   "6511219"   "6830369"   "Re17203").PN. OR ("1373674"   "1489956"   "158547"   "1846664"   "191708"   "2003/0198129"   "2004/0160857"   "2005/0174883"   "2513577"   "2607566"   "4120051"   "450722"   "5813760"   "6132080"   "6511219"   "6830369"   "7029166"   "7226204"   "898207").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 16:17
L16	2	("402976").URPN.	USPAT	OR	OFF	2007/07/06 16:27
L17	36	("0402976"   "0444345"   "0612317"   "0619811"   "2045919"   "2190896"   "2244814"   "2244815"   "2254127"   "2655436"   "3162338").PN. OR ("5261745").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 16:28
L18	9	("1597271"   "1966352"   "4946286"   "5284389"   "5580169"   "5780087"). PN. OR ("6095676").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/06 16:48
L19	3	("1846664").URPN.	USPAT	OR	OFF	2007/07/06 16:51

## EAST Search History

S1	19	(US-4687962-\$ or US-4511254-\$ or US-5152180-\$ or US-5032027-\$ or US-4983045-\$ or US-4415408-\$ or US-2552970-\$ or US-3945618-\$ or US-4423945-\$ or US-4479098-\$ or US-4562413-\$ or US-4732487-\$ or US-5033321-\$ or US-6318888-\$).did. or (US-1776405-\$ or US-2513577-\$ or US-2615692-\$ or US-2661938-\$ or US-3467363-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/07/06 12:43
S2	1	"7029166"	US-PGPUB; USPAT	OR	OFF	2007/07/06 12:44
S3	3	"6830369"	US-PGPUB; USPAT	OR	OFF	2007/07/06 12:44
S4	5	"6830369"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/06 12:44
S5	1	2005-570405.NRAN.	DERWENT	OR	OFF	2007/07/06 13:25
S6	247	366/315	US-PGPUB; USPAT	OR	OFF	2007/07/06 13:27
S7	201	366/315.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/06 14:32
S8	202	366/316.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/06 14:15
S9	3	(("20030198129") or ("5813760") or ("6095676")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/06 14:20
S10	19	"2390502"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/06 14:16